#### Message

From: Kuefler, Patrick [kuefler.patrick@epa.gov]

**Sent**: 7/6/2018 2:43:21 PM

To: Holst, Linda [holst.linda@epa.gov]
CC: Bahr, Ryan [bahr.ryan@epa.gov]
Subject: RE: Check-in on two items

Hold off. Let me confirm

From: Holst, Linda

Sent: Thursday, July 05, 2018 4:30 PM

**To:** Kuefler, Patrick <kuefler.patrick@epa.gov>; Ostermeier, Jennifer <Ostermeier.Jennifer@epa.gov> **Cc:** Reshkin, Karen <Reshkin.Karen@epa.gov>; Bahr, Ryan <bahr.ryan@epa.gov>; Klassman, Debra

<klassman.debra@epa.gov>

Subject: RE: Check-in on two items

So in your opinion, is this ready to be shared with WDNR? I'm waiting for all changes to be done before I look at it.

From: Kuefler, Patrick

Sent: Thursday, July 05, 2018 4:02 PM

To: Ostermeier, Jennifer < Ostermeier. Jennifer@epa.gov >

Cc: Reshkin, Karen < Reshkin.Karen@epa.gov >; Holst, Linda < holst.linda@epa.gov >; Bahr, Ryan < holst.ryan@epa.gov >

Subject: RE: Check-in on two items

thanks

From: Ostermeier, Jennifer

**Sent:** Thursday, July 05, 2018 3:55 PM

To: Kuefler, Patrick < kuefler.patrick@epa.gov >

Cc: Reshkin, Karen <Reshkin.Karen@epa.gov>; Holst, Linda <holst.linda@epa.gov>; Bahr, Ryan <bahr.ryan@epa.gov>

Subject: RE: Check-in on two items

I've made these changes. I can't change the "EPA in Wisconsin" title. This is where we have built the page. I changed the metadata for the PDF as well.

From: Kuefler, Patrick

Sent: Thursday, July 05, 2018 3:42 PM

To: Ostermeier, Jennifer < Ostermeier. Jennifer@epa.gov >

Cc: Reshkin, Karen < Reshkin.Karen@epa.gov >; Holst, Linda < holst.linda@epa.gov >; Bahr, Ryan < holst.ryan@epa.gov >

Subject: RE: Check-in on two items

Some suggested edits to front page.

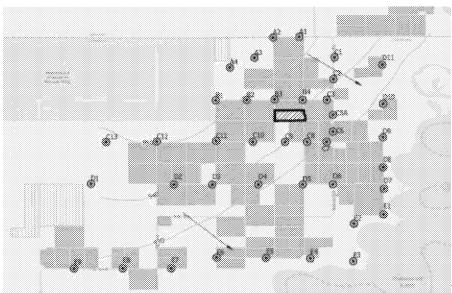
#### EPA in Wisconsin

**CONTACT US** 

**SHARE** 

## **Juneau County Groundwater Screening Investigation**

### **Background**



Map showing the 41 temporary boring

locations for groundwater sampling in northeast Juneau County, Wisc. For full-sized map, open the PDF of maps below.

On April 30 through May 3, 2018, EPA sampled groundwater west of Petenwell Lake in northeast Juneau County, Wisconsin, after receiving complaints of private drinking water well contamination.

EPA collected groundwater samples at 41 temporary boring locations. The samples were analyzed for:

- nutrients
- anions
- total metals
- nitrate isotopes

EPA used temporary or "point-in-time" groundwater sampling techniques with the goal of characterizing pollutants in groundwater plume boundaries, hot spots or pathways. This information can be used to identify potential sources of groundwater pollutantsion, and potential impacts to drinking water sources. private wells, and determine the optimal placement of new conventional monitoring wells for long-term trend monitoring.

EPA will analyze the results and coordinate further with Wisconsin Department of Natural Resources to determine appropriate next steps.

#### **Documents**

EPA Temporary Boring Groundwater Sampling Data EPA Laboratory and Field Screening Data for Juneau County Groundwater (21 pp, 6 MB, June 28, 2018) EPA Data Summary Figures follow:

You may need a PDF reader to view some of the files on this page. See EPA's About PDF page to learn more.

Juneau County Groundwater Screening Investigation Maps (PDF)(5 pp, 956 K, June 28, 2018)

Direct Push Temporary boring Sample Locations, Deep and Shallow Results

From: Ostermeier, Jennifer

Sent: Thursday, July 05, 2018 1:53 PM

To: Kuefler, Patrick < kuefler.patrick@epa.gov>

Cc: Reshkin, Karen <Reshkin.Karen@epa.gov>; Holst, Linda <holst.linda@epa.gov>; Bahr, Ryan <bahr.ryan@epa.gov>

Subject: RE: Check-in on two items

Pat:

I updated the zip file. To view the page follow these directions.:

# Ex. 6 Personal Privacy (PP)

From: Kuefler, Patrick

Sent: Thursday, July 05, 2018 12:58 PM

To: Ostermeier, Jennifer < Ostermeier. Jennifer@epa.gov>

Cc: Reshkin, Karen < Reshkin.Karen@epa.gov>; Holst, Linda < holst.linda@epa.gov>; Bahr, Ryan

<br/>
<br/>bahr.ryan@epa.gov>

Subject: FW: Check-in on two items

Jennifer – Will we have the revised website today for the Juneau County data? I sent an updated attachment earlier today.

From: Holst, Linda

Cc: Pierard, Kevin <pierard.kevin@epa.gov>; Kuefler, Patrick <kuefler.patrick@epa.gov>; Poy, Thomas

<pov.thomas@epa.gov>

Subject: Check-in on two items

Hi, Jim. I spoke with Jim Zellmer this morning on two items:

Ex. 5 Deliberative Process (DP)

2. Regarding the Juneau County Public Meeting, WI is likely to send a WI Department of Health toxicologist, someone from WDNR's CAFO program, and Bruce Rheineck (Section Chief, WDNR's Ground Water Section). I said we haven't yet identified who would attend. I also said that we should have the link to the website to him today so they can see the data. We're doing QA checks on it again before we give them access. He also sent me a list of dates/times to talk through the data and to see if we agree on what we think it means. I shared those dates/times with you, WECAB (Kuefler) and ORC (Klassman). Do you have a preference on who you want to attend the discussion with WDNR?

If you have any questions/concerns, please let me know.

Linda

Linda Holst | Acting Director, Water Division | U.S. EPA Region 5, 77 West Jackson Blvd., W-15J, Chicago, IL 60604 | Ph. (312) 886-6758 | holst.linda@epa.gov